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# Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

## Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11377,	40/51,
2.	Visual Inspection	OK - 8.0 mm (Scrived),	Pro 1 Dingler-376 AB
3.	Pellet Die No.	11711	UT-OK
4.	Hardened by	Lark Furnace	Relief-OK
5.	Received by after hardening (Name)	Jayjew	(2-2) 2 13 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.4 - 50.7 HRC	Relief of 8.5, 3 5 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.3 - 50.4 HRC	Caution-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	PCD - 456 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.4) mm	Tapping of 3/4"
10.	Outside Diameter	520 mm	Deep - 15 mm
11.	Inside Diameter	418 mm	Tapping Hole
12.	Width of die	152 mm	Hole - 8

Inspected By (Sign) & Date

Jayjew 13/3/24

1.	Finish Fitting size 1 <sup>st</sup> side	490.2 ± .04 ± .05 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	490.2 ± .04 ± .05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayjew 13/3/24

1.	Supplied to (Customer Name)	Maha Shiv Shakti, Rajasthan
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjew 13/3/24

8024  
13/3/24

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/INC